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	ints the followin		423, filed on <u>July 1</u> Vilson Sonsini Goo		losati:						
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hereby certi		d telephone cal	ls to:								
•	orrespondence an	a totophono ou.		Name Kenta Suzue							
Direct all co											
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### **DECLARATION** — Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of the application is not designated in the prior United States or PCT international application in the manner provided by the first paragraph of 31 U.S.C. 112. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

between the filing												ecame avalla	DIE
U.S. Parent Application or PCT Parent Number					ber			t Filin /DD/Y	g Date YYY)	Pa		atent Numb oplicable)	er
Additional U.S.	or PCT	international appl	cation nur	mbers a	re listed o	n a supp	lemental p	priority	data she	et PTO/SE	3/028 att	ached hereto.	
As a named inventor Patent and Tradema		Custon OR	mer Numb	ner(s) to prosecute this application and to tra						ell business in Place Customer Number Bar Code Label here	the		
			L Re	_ Regis egistrati	<u>-</u>	titioner(s	s) name/re	egistrat	on numb	er listed b		Registration	
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Additional regist	tered pra	ctitioner(s) name	d on supp	lementa	l Registere	ed Practi	tioner Info	ormatio	n sheet F	PTO/SB/02	C attacl	ned hereto.	
Direct all correspo	Direct all correspondence to:  Customer Number or Bar Code Label								N				
Name	Kenta	Suzue	Suzue										
Address	Wilson	Sonsini Goodri	ch & Ros	ati									
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.													
Name of Sole	or Fir	st inventor:				A petitic	on has be	een file	ed for th	is unsigr	ned inv	entor	
Giver	Name	(first and midd	e (if any)	)		Family Name or Surname							
		Michael A.							LI	oyd			
Inventor's Signat	ure	Mill	you							Date	10	11/01	
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Post Office Addre	ess												
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□ Additional inve     □	entors a	re being named	on the <u>2</u> s	supplem	ental Add	litional l	nventor(s	) sheet	(s) PTO	/SB/02A	attached	d hereto:	



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### **DECLARATION**

ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 1 of 2

Here												
Name of Additional Joint Inventor, if any:				A petition has been filed for this unsigned inventor								
Given Name	(first and middle (if	any)	Family Name or Surname									
Sean P.				Finn								
Inventor's Signature	_					Date 10-11-200		11.2001				
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Post Office Address		· · · · · · · · · · · · · · · · · · ·										
City	Belmont State			١	ZIP	94002	Country		us			
Name of Additional	Joint Inventor,	if any:			A petition h	as been filed for	this unsig	jned i	nventor			
Given Name	(first and middle (if	any)	Family Name or Surname									
Omar C.				Baldonado								
Inventor's Signature	Email tail	inaco					Date IC/IZ/01					
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Name of Additional	Joint Inventor,	if any:	A petition has been filed for this unsigned inventor									
Given Name	(first and middle (if	any)	Family Name or Surname									
Mansour / A				Karam								
Inventor's Signature				Date 10/12/					/12/01			
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### **DECLARATION**

ADDITIONAL INVENTOR(S) Supplemental Sheet Page <u>2</u> of <u>2</u>

Name of Additional Joint Inventor, if any:				A petition has been filed for this unsigned inventor								
Given Nam	e (first and middle (i	f any)		Family Name or Surname								
Faisal				Siddiqi								
Inventor's Signature	nventor's Signature Fasel Zakar							Date	10	/12/01		
Residence: City	San Mateo	State	CA		Country		US	Citizensl	hìp	India		
Post Office Address	ress 85 West 5 <sup>th</sup> Ave., #502, San Mateo, CA 94402							·				
Post Office Address												
City	San Mateo	State	CA	١	ZIP		94402	Country		US		
Name of Additiona	I Joint Inventor,	if any:		A petition has been filed for this unsigned inventor								
Given Nam	e (first and middle (i	f any)		Family Name or Surname								
	Herbert S.			Madan								
Inventor's Signature	nventor's Signature			Date / 0/					/12/01			
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City	Tiburon	State	CA	١	ZIP		94920	Country		us		
Name of Additiona	I Joint Inventor,	if any:			A petition h	nas b	een filed for	this unsi	gned	inventor		
Given Nam	e (first and middle (i	fany)		Family Name or Surname								
	James G. McGuire											
Inventor's Signature	Samo	771	إراء	;				Date		10/12/01		
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Post Office Address												
City	San Francisco	State	C.	Α	ZIP 94019		Country	,	us			

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ASSIGNMENT OF APPLICATION	Docket Number 24717-707
Whereas, the undersigned:	
1. Lloyd Michael A.2. FINN, Sean P.3. BALDONADO, Oma160 Arundel Road1533 Escondido Way700 Alester AvenueSan Carlos, CA 94070Belmont, CA 94002Palo Alto, CA 94303	707 Continental Circle, #421
5. SIDDIQI, Faisal 6. MADAN, Herbert S. 7. McGUIRE, James G. 85 West 5 <sup>th</sup> Avenue, #502 347 Blackfield Drive 2312 Gough Street San Mateo, CA 94402 Tiburon, CA 94920 San Francisco, CA 9	4019
hereinafter termed "Inventors", have invented certain new and useful improvements in	
SYSTEMS AND METHODS FOR ROBUST, REAL-TIME MEASUREMENT OF	NETWORK PERFORMANCE
<ul> <li>         ✓ for which an application for United States Patent was filed on <u>July 10, 2001</u>, Applicat</li> <li>         ✓ for which an application for a United States Patent was executed on, and</li> </ul>	ion No. <u>09/903,423</u>
WHEREAS, RouteScience, Technologies, Inc., having a place of business at 167 2nd Avenue, San M "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said I "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection granted in the United States and foreign countries.	e invention disclosed therein, and in and to all nventors (all collectively hereinafter termed
NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by from said Assignee:	by said Inventors to have been received in full
1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee the application and said invention; (b) in and to all rights to apply for foreign patents on said invention pure Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and United States or any foreign country, including each and every application filed and each and every p divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in an any of said patents.	rsuant to the International Convention for the all patents granted on said invention in the atent granted on any application which is a
2. Said Inventors hereby jointly and severally covenant and agree to cooperate with enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign shall include prompt production of pertinent facts and documents, giving of testimony, execution of pother papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting additional applications covering said invention; (d) for filing and prosecuting applications for reissual other priority proceedings involving said invention; and (f) for legal proceedings involving said inventions granted thereon, including without limitation reissues and reexaminations, opposition proceed contests, public use proceedings, infringement actions and court actions; provided, however, that the providing such cooperation shall be paid for by said Assignee.	countries. Such cooperation by said Inventors etitions, oaths, specifications, declarations or for perfecting in said Assignee the right, title ag substitute, divisional, continuing or note of any said patents; (e) for interference or tition and any applications therefor and any lings, cancellation proceedings, priority
<ol> <li>The terms and covenants of this assignment shall inure to the benefit of said Asserbresentatives, and shall be binding upon said Inventors, their respective heirs, legal representatives</li> </ol>	signee, its successors, assigns and other legal and assigns.
<ol> <li>Said Inventors hereby jointly and severally warrant and represent that they have assignment, contract, or understanding in conflict herewith.</li> </ol>	not entered and will not enter into any
IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to	said Assignee as of the dates written below:
Date: 10/11/01 Yul	
Date: 10 11 01	- ,
Date: 10/12/01 Sean P. Finn Comman (* Deldens de	
Date: 10/12/01 OmarC., Baldonado	
Date: 10/12/01 Mansour Raram Janach Zakanie	
Date: 10/12/01 Faisd Siddigit of	el-
Date: /0/(3-0)  Herbert S. Madan  m	"Hure
James GIMcGuire	